7506C:awilliams:12/1/03:ESPP/CONSULTATION PACKAGES/ethoprop transmittal letter

ORIGINAL SIGNED 12-1-03

Ms. Laurie Allen Acting Director, Office of Protected Resources National Marine Fisheries Service - 13th floor 1315 East-West Highway Silver Spring, MD 20910

Dear Ms. Allen:

The Office of Pesticide Programs (OPP), US Environmental Protection Agency (EPA) respectfully requests the initiation of Endangered Species Act (ESA) section 7(a)(2) consultation. This consultation request addresses eighteen (18) Evolutionarily Significant Units (ESU's) of Pacific salmon and steelhead that have been listed as Federally endangered or threatened, and one pesticide active ingredient registered by EPA under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), for uses within the range of the listed ESUs. The pesticide active ingredient subject to this request is *ethoprop* which is an organophosphate pesticide registered for control of nematodes and insects on a variety of crops, and nursery ornamentals. Ethoprop is not registered for homeowner uses. Our long-term intent is to make effects determinations and consult, as appropriate, relative to all listed species and locations. However, as per agreement with the National Marine Fisheries Service, this request is limited to Pacific salmon and steelhead for which NMFS has responsibility.

Based on the best data available to this office on ethoprop usage, its environmental fate characteristics, the habitat for the individual ESU's and other information, OPP has determined that some ethoprop uses may affect six listed Pacific salmon and steelhead ESUs; may affect but are not likely to adversely affect twelve listed Pacific salmon and steelhead ESUs; and ethoprop use will have no effect on the remaining eight ESUs.

A summary table at the back of the attached analysis indicates the specific determinations made for each of the 26 ESUs. I am requesting formal consultation on our determination that use of ethoprop may affect the Upper Columbia spring-run and upper Willamette Chinook; Snake river basin, upper Columbia river, middle Columbia river, and upper Willamette steelhead.

I am also requesting your concurrence, under the informal consultation process, on OPP's determination that the registered use of ethoprop is not likely to adversely affect the following ESU's: Snake river spring/summer run, Snake river fall run, lower Columbia, Puget sound, and the Central Valley spring run Chinook; Oregon coast and Southern Oregon/Northern California Coasts Coho; Snake river sockeye; lower Columbia river, South-central California coast, Southern California, and the Central Valley California steelhead.

OPP is working toward a final endangered species program which is expected to be final within the next several months. We are developing county-specific bulletins to address pesticide us and endangered and threatened species. It is through such bulletins, and pesticide product label reference to them, that OPP intends to implement and enforce protections for listed species, including any necessary protections for listed salmon and steelhead.

I look forward to working with NMFS to protect and help recover listed species. If you have any questions, please feel free to contact me on (703) 305-5239, or your technical staff may contact Ann Stavola, our review biologist, at (703) 305-5354.

enclosures

Sincerely,

Arthur-Jean B. Williams, Chief Environmental Field Branch Field and External Affairs Division (7506C)

cc: Craig Johnson